THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is the Utility patent application of:



NOBORU KUNIMATSU, MASATAKA YOSHIZAWA, SETSUO KOBAYASHI, JUNJI TANNO AND SHIGERU
 MATSUYAMA

For:

LIQUID CRYSTAL DISPLAY DEVICE

Enclosed are:

- ≥ 20 sheets of □ formal □ informal drawings.
- ▼ Transmittal of Japanese application 2002-213717 to claim priority date of July 23, 2002.
- ☑ An Executed Declaration.
- □ A Preliminary Amendment
- □ The filing fee is calculated as shown below:

For	Numbe	R FILED	Number Extra	RATE	CALCULATIONS		
TOTAL CLAIMS	32	-20	12	x\$18 =	216.00		
INDEPENDENT CLAIMS	5	-3	2	x\$84 =	168.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$							
			BASIC FEE		\$750.00		
TOTAL OF ABOVE				1,134.00			
REDUCTION BY ½ FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED							
				TOTAL	1,134.00		

Please charge my Deposit Account Number	in the amount of	to cover the filing and assignment recordation
fees. A duplicate conv of this paper is enclosed.		

A check in the amount of \$1,174.00 to cover the filing fee and assignment fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted

Stanley P. Fisher

Registration Number 24,344

Juan Carlos A. Marquez Registration Number 34,072

REED SMITH LLP

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 **July 22, 2003** 10/623615 10/623615 10/623615